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M. A. R. 57 (Rule 116)
Measurement Book

No. D

251803

Name of work From

From

To

Sri Natchari. D. M/s Benaka Developers

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of the work;	Construction of library building in Mallabadi in Sy No: 33 in Ward No: 33 project Sub division Dabarahalli Zone.					
	Estimate cost Rs	50.00 Lakh.					
	Job code No: →	013 - 18-000005					
	AS NO: →	BBMP/EE/PD/AS/07/2017-18					
	TS NO: →	BBMP/CE/DZ/TS/222/2017-18					
	W.O. NO: →	BBMP/EE/PD/20/000055/17-18					
dated 27/3/2018							

251810

Name of Contractor of nature of Agency.....

Date	Full description, etc., of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
5/10/00	Desert. pit 02	Rect. cut dth	Front	Pres. cut dth	Rect. pit	Front	UP to dth dth
1)	clearing and grubbing road land	-	-	180.00	12.00	2160 = 0	180.00
	- Sam						2160 = 0
2)	Excavation for road way in all types of soil	-	-	36.00	86.00	3096 = 0	36.00
	curb						3096 = 0

MEASUREMENT BOOK

Date 1	Full description, etc., of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
3)	Earth work in surface excavation in ordinary soil cum	-	-	108.12	197.00	21299.64	108.12 21299.64
4)	Construction of subgrade and earthen shoulders cum	-	-	112.20	417.00	46787.40	112.20 46787.40
5)	Earth work excavated for foundation of buildings in hard soil cum	-	-	325.00	238.00	77300.00	325.00 77300.00

M. A. R. 57 (Rule 116)
Measurement Book

No. D 251811

Serial No.

Name of work From To

Name of Contractor of nature of Agency

Date of commencement of work

Date 1	Full description, etc., of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
6)	Extra for addi- tional lift of 1.5m cum	-	-	168.30	28.00	4712.40	168.30 4712.40
7)	Providing and injecting chemical emulsion for Sq.m	-	-	112.20	117.00	13127.40	112.20 13127.40

MEASUREMENT BOOK

Date 1	Full description, etc. of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
8)	Providing pressure grouting for constru- ction joints port	-	-	1683.00	120.00	201960=0	1683.00 201960=0
9)	Providing and filling in foundation with broken granite rubble cum	-	-	50.49	2663.00	134454=87	50.49 134454=87
10)	Providing and laying PCC 1:3:6 cum	-	-	27.84	5403.00	150419=52	27.84 150419=52

M. A. R. 57 (Rule 116)
Measurement Book

No. D 251812

Serial No.
Name of work From To
Name of Contractor of nature of Agency
Date of commencement of work

Date 1	Full description, etc. of work 2	Number 3	Dimensions			Contents 7	Reference to last Measurement 8
			Length 4	Breadth 5	Depth 6		
11)	Providing and construction of in C.M. 1:6 for foundation cum	-	-	32.81	4747.00	1557149=07	32.81 1557149=07
12)	Providing and construction of in C.M. 1:6 for base course cum	-	-	10.56	5675.00	59928=20	10.56 59928=20

MEASUREMENT BOOK

Date 1	Full description, etc., of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
13)	Providing and laying RCC of design 101 x 101-25 cum	-	-	56.77	6661.00	378144.97	56.77 378144.97
14)	Filling available excavated earth cum	-	-	168.30	160.00	26928.00	168.30 26928.00
15)	Earth work excavat- ion, soil deposits and filling sides of foundation cum	-	-	74.37	320.00	23798.40	74.37 23798.40

M. A. R. 57 (Rule 116)
Measurement Book

No. D

251813

Serial No.
Name of work From To
Name of Contractor of nature of Agency
Date of commencement of work

Date 1	Full description, etc., of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
16)	Providing and laying RCC of design 101 x 101-25 cum	-	-	39.28	6818.00	267811.04	39.28 267811.04
17)	Providing and laying RCC of design 101 x 101-20 cum	-	-	1.50	488.00	3660.00	1.50 3660.00

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1							
18)	Providing Rec Left (ftts) of 75 cm thick with 1m-20 Sqm	-	-	12.95	510.00	6604=50	12.95 6604=50
19)	Providing and laying 10:1:2:4 concrete	-	-	2.89	6168.00	17825=52	2.89 17825=52
20)	Providing and removing centering and shuttering Sqm	-	-	29.15	291.00	8482=65	29.15 8482=65

M. A. R. 57 (Rule 116)
Measurement Book

No. D

251814

Serial No.
Name of Contractor of nature of Agency
Date of commencement of work From To

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1							
21)	Providing and removing centering and shuttering Sqm	-	-	55.99	6559.00	61280=41	55.99 61280=41
22)	Providing and removing centering and shuttering Sqm	-	-	102.65	461.00	47321=65	102.65 47321=65

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
23)	Providing and removing centering and shuttering Sqm	-	-	148.92	195.00	58823=40	148.92 58823=40
24)	Providing and removing centering and shuttering Sqm	-	-	8.59	854.00	7335=01	8.59 7335=01
25)	Providing and removing centering and shuttering	-	-	152.21	323.00	49163=83	152.21 49163=83

Serial No.
 Name of work
 Name of Contractor of nature of Agency
 Date of commencement of work
 From To
 M. A. R. 57 (Rule 116)
 Measurement Book
 No. D
 251815

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
26)	Providing and removing centering and shuttering Sqm	-	-	111.44	340.00	3678=80	111.44 3678=80
27)	Providing and removing centering and shuttering Sqm	-	-	7.56	599.00	4538=44	7.56 4538=44

Date	Full description, etc., of work	Dimensions				Contents	Reference to Bill Measurement
		Number	Length	Breadth	Depth		
1							
28)	Providing TMT steel reinforcement bars ecc works Towns	-	-	13.23	66162.40	87566731	13-23 87566731
	<u>Certificate</u> I certify that the contractor completes the work satisfactorily. E. Certify that there is no objection raised by me to Certificate. 3. At the end of the observation checked all details @ 2nd stage.	Total	27.12.309803	87566731	87566731	27.12.309803 87566731	27.12.309803 87566731

Asst. Executive Engineer
Project Division, Dargaballi Zone
Bhatnagar, Bangalore

[Signature]
23/08/2014

No. D

251816

Serial No.	Name of work	From	To
	Name of Contractor of nature of Agency		
	Date of commencement of work	13.08.2019	29.12.2019

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